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Patent
Attorney Docket No. NRK.10010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Lawrence BARAK et al.

Application No.: 10/628,909

Group Art Unit: 1646

Filing Date: July 29, 2003

Examiner: Unknown

Title: Methods for Assaying Receptor
Activity and Constructs Useful in Such
Methods

Confirmation No.: 8116

FIRST INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98.

Also enclosed is a copy of an International Search Report and a European Search Report prepared in corresponding applications.

To assist the Examiner, the documents are listed on the attached form PTO/SB/08. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

The cited documents are being submitted within three (3) months of the filing or entry of the national stage of this application or before the first Office Action on the merits, whichever is later. Since these documents are being filed within the time period set forth in 37 C.F.R. § 1.97(b), no fee or statement is required.

The Director is hereby authorized to charge any appropriate fees that may be required by this paper, and to credit any overpayment, to Deposit Account No. 50-3218.



Date: April 6, 2005

Respectfully submitted,

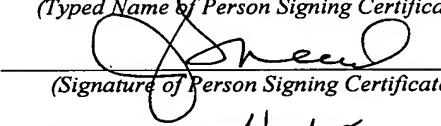
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(Signature of Person Signing Certificate)

Date of Signing: 4/6/05

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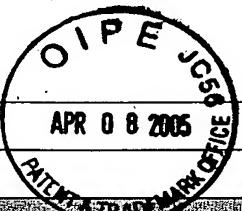
**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
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Complete if Known

Application Number	10/628,909
Filing Date	July 29, 2003
First Named Inventor	BARAK, Lawrence
Group Art Unit	1646
Examiner Name	Unknown
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U.S. PATENT DOCUMENTS

Examiner Initials	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication (MM-DD-YYYY)	Issue Date (MM-DD-YYYY)
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Examiner Signature				Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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NON PATENT LITERATURE DOCUMENTS

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	Goodman, O., et al., "β-Arrestin acts as a clathrin adaptor in endocytosis of the β ₂ -Adrenergic receptor", <i>Nature</i> , 383(3):447-450, 1996.		
	Heim, R., et al., "Wavelength mutations and posttranslational autoxidation of green fluorescent protein", <i>Proc. Natl. Acad. Sci., USA, [Biochemistry]</i> 91(26): 12501-12504, 1994.		
	McConalogue, K, et al., "Cellular and Subcellular Localization of G-Protein Receptor Kinases, Arrestins and G-Proteins: Implications for Receptor Regulation", <i>Gastroenterology</i> , 110(4): 1 Supplement:A1098 AGA Abstracts, 1996..		
	Prasher, D. C., et al., "Primary structure of the <i>Aequorea victoria</i> green-fluorescent protein," <i>Gene</i> , [Elsevier] 111(2): 229-233, 1992.		
	Zuckerman, R. and Cheasty, J. E., "Sites of arrestin action during the quench phenomenon in retinal rods", <i>Febs. Lett.</i> , [Elsevier] 238(2): 379-384, 1988.		
Examiner Signature		Date Considered	

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<p>Substitute for form 1449A/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p><i>(Use as many sheets as necessary)</i></p>		<p>Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.</p> <p>Complete if Known</p> <table border="1"> <tr> <td>Application Number</td> <td>10/628,909</td> </tr> <tr> <td>Filing Date</td> <td>July 29, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>BARAK, Lawrence</td> </tr> <tr> <td>Group Art Unit</td> <td>1646</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> </table>		Application Number	10/628,909	Filing Date	July 29, 2003	First Named Inventor	BARAK, Lawrence	Group Art Unit	1646	Examiner Name	Unknown
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	WO96/27027		PCT	09/06/1996		
	WO96/23898		PCT	08/08/1996		
	WO96/23810		PCT	08/08/1996		
	WO95/21191		PCT	08/10/1995		

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<i>Duplicate</i>	HEIM, ROGER, et al., "Wavelength mutations and posttranslational autoxidation of green fluorescent protein," <i>Proceedings of the National Academy of Sciences, USA</i> , December 20, 1994, pp.12501-12504, Vol. 91, No. 26, Academy of Sciences of the United States.
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	WO93/24510	A1	PCT	12-09-1993		X
	WO88/03168	A1	PCT	05-05-1988	X	

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		Examiner Name	Unknown
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EXAMINER	DATE CONSIDERED

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Sheet 8 of 13

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Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
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